## ARIZONA DEPARTMENT OF TRANSPORTATION

## **ADVERTISEMENT FOR BIDS**

BID OPENING: FRIDAY, MARCH 28, 2008 AT 11:00 A.M. (M.S.T.)

TRACS NO 077 PM 077 H545901C PROJ NO STP-077-A(010)B

TERMINI TUCSON-ORACLE JCT.-GLOBE HWY (SR 77)

LOCATION Calle Concordia to Tangerine Road

ROUTE NO. MILEPOST DISTRICT ITEM NO. SR 77 77.4 to 82.1 TUCSON 11505

The amount programmed for this contract is \$ 24,635,000. The location and description of the proposed work and the representative items and approximate quantities are as follows:

The proposed work is located in Pima County, on State Route 77, within the Town of Oro Valley and extends south and north from Calle Concordia to Tangerine Road (4.70 miles)(MP 77.4 to 82.1). The work consists of widening the existing roadway. The improvements will include the Canada del Oro bridge widening, a new pedestrian bridge, drainage, box culvert extensions, retaining walls, asphaltic concrete, landscaping and irrigation, traffic signal modifications, the addition of right-turn lanes, and modifications to left-turn lanes, pavement markings, signing and other related work.

REPRESENTATIVE ITEMS	UNIT	QUANTITY
Roadway Excavation	CU.YD.	56,930
Aggregate Base, Class 2	CU.YD.	22,905
Bituminous Materials	TON	1,512
Asphaltic Concrete Friction Course (Asph. Rubber)	TON	7,811
Asphalt Rubber Material (For AR-ACFC)	TON	703
Asphaltic Concrete (3/4")(End Prod.) (Spec. Mix)	TON	26,976
Drilled Shafts (Various Sizes)	L.FT.	2,701
Temporary Concrete Barrier (Install and Remove)	L.FT.	55,800
Temporary Concrete Barrier (In Use)	L.FT./DAY	6,996,900
Maintain Existing Tr. Signals and Lighting Systems	L.SUM	1
Concrete Barrier (Detail O and C1)	L.FT.	4,012
Riprap (Hand Placed)(Detail DG)	SQ.YD.	3,045
Sound Barrier Wall (Concrete)	SQ.FT.	17,894
Retaining Wall (Various Types)	SQ.FT.	31,347
Concrete Channel Lining (6")	SQ.YD.	5,272
Contractor Quality Control	L.SUM	1
Construction Survey and Layout	L.SUM	1
Extend Existing Reinf. Conc. Box Culvert	EACH	7
Widen Existing Conc. Girder Bridge	L.SUM	1
New Plate Girder Pedestrian Bridge	L.SUM	1

The time allowed for the completion of the work included in the Construction Phase of the contract will be **540** calendar days.

The time allowed for the completion of the work included in the Landscape Establishment Phase of the contract will be **365** calendar days.

This contract includes an abbreviated period for execution of contract and start of work.

The Arizona Department of Transportation hereby notifies all bidders that pursuant to this advertisement for bids, Disadvantaged Business Enterprises will be afforded full opportunity to submit bids in response to this solicitation and will not be discriminated against on the grounds of race, color, sex, or national origin in consideration for an award.

Project plans, special provisions, and proposal pamphlets may be purchased from Contracts and Specifications Section, 1651 W. Jackson, Room 121F, Phoenix, AZ 85007-3217, (602) 712-7221. Plans and bidding documents should be available for sale to bidders within one week following the advertisement for bids. The cost is \$260, payable at time of order by cash, check or money order. Please indicate whether a bid proposal package or a subcontractor/supplier set is desired. An additional fee of \$10.00 will be charged for each set of Special Provisions requested which is not accompanied by the purchase of a related set of project plans. Checks should be made payable to the Arizona Department of Transportation. No refund will be made for plans and specifications returned. We cannot guarantee mail delivery.

This project is eligible for electronic bidding.

Cross sections and/or earthwork quantity sheets, if available, may be ordered from the Control Desk of Roadway Design Section at (602) 712-8667. Orders must be placed at least five days prior to bid opening to insure availability. Documents may be picked up and paid for at Contracts & Specifications Section.

No contracting firm will be issued a proposal pamphlet until it has become prequalified. The Application for Contractor Prequalification shall be filed at least 15 calendar days prior to the bid opening date. The Application may be obtained from Contracts and Specifications Section.

No award will be made to any contractor who is not a duly licensed contractor in accordance with Arizona Revised Statutes 32-1101 through 32-1170.03.

All labor employed on this project shall be paid in accordance with the minimum wage rates shown in the General Wage Decision. These rates have been determined in accordance with the requirements of the law and issued by the Secretary of Labor for this project. The wage scale is on file in Contracts and Specifications Section and copies may be obtained at all reasonable times.

A proposal guaranty in the form of either a certified or a cashier's check made payable to the State Treasurer of Arizona for not less than ten percent of the amount of the bid or in the form of a surety (bid) bond for ten percent of the amount of the bid shall accompany the proposal. Surety (bid) bonds will be accepted only on the form provided by the Department and only from corporate sureties authorized to do business in Arizona.

Proposal pamphlets shall be submitted only in the envelope provided by the Department to:

Arizona Department of Transportation Intermodal Transportation Division Contracts and Specifications Section 1651 West Jackson Street, Room 121F Phoenix, Arizona 85007-3217

Sealed bids will be received until the hour indicated and then publicly opened and read. No bids will be received after the time specified.

Engineering Specialist: Jim Skonhovd (602) 712-6741 Construction Supervisor: Sardar Chalabe (520) 838-2985

> BARRY CROCKETT, Engineer-Manager Contracts & Specifications Section

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